# UNITED STATES PATENT AND TRADEMARK OFFICE
## CERTIFICATE OF CORRECTION

PATENT NO.  : 6,605,599 B1  Page 1 of 5
DATED  : August 12, 2003
INVENTOR(S) : Gregory D. Vite et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1,
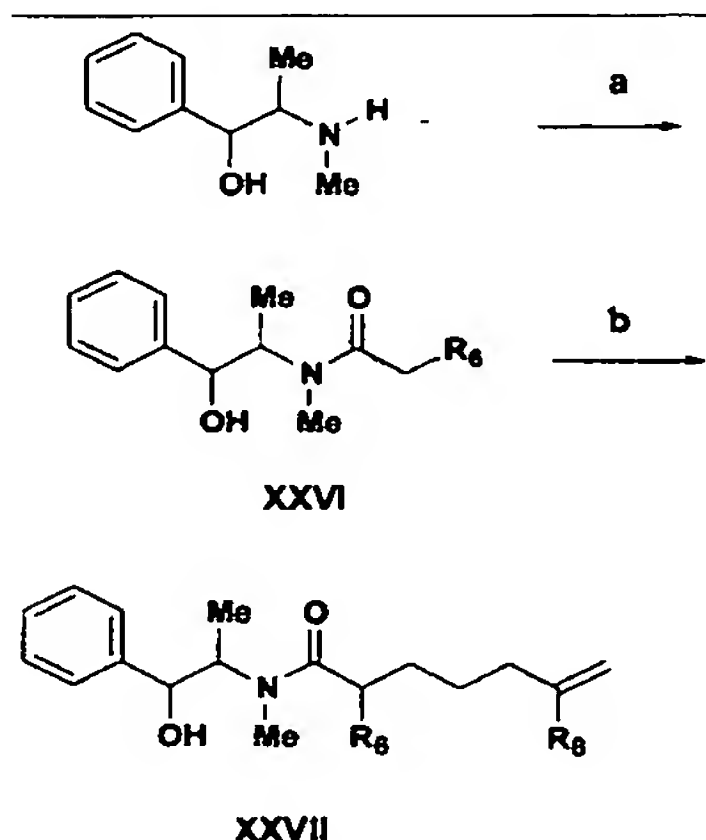Line 6, the text "which claims" should appear -- and claims --.
Line 42, the reference numeral "V" should appear in the center of the column following the chemical formula at col. 1, lines 42-50.

Column 6,
Line 59, insert the text: —Q is —.

Column 10,
Lines 1-20, the formulae designated pseudoephedrine, XXVI and XXVII should appear as follows:



Column 11,
Line 44, the text "XXI" should appear -- XXXI --.
Line 51, the text "XXII" should appear -- XXXII --.
Line 55, the text "XXIIII" should appear -- XXXIII --.

Column 12,
Line 64, the text "XXXVI" should appear -- XXXVII --.

Column 13,
Line 1, the text "XXXVIII" should appear -- XXXVII --.
Line 15, the text "XXX" should appear -- XXXX --.

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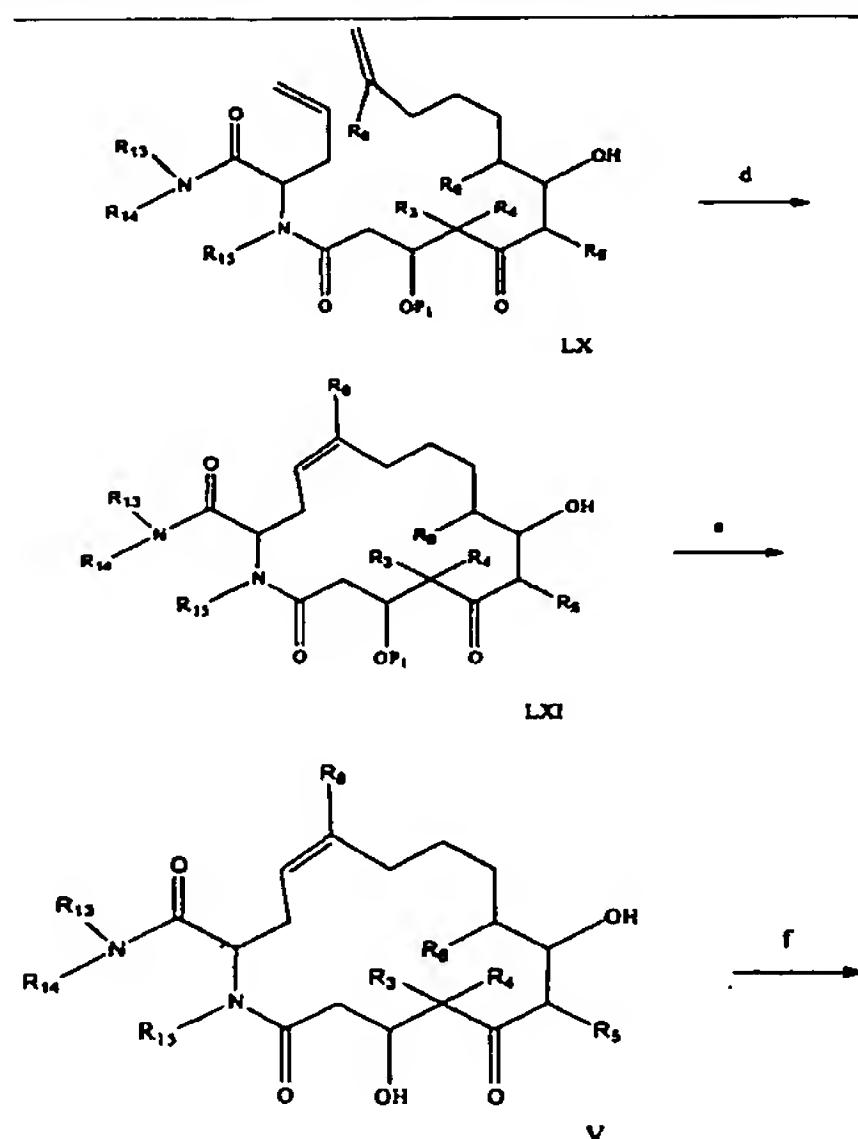# UNITED STATES PATENT AND TRADEMARK OFFICE
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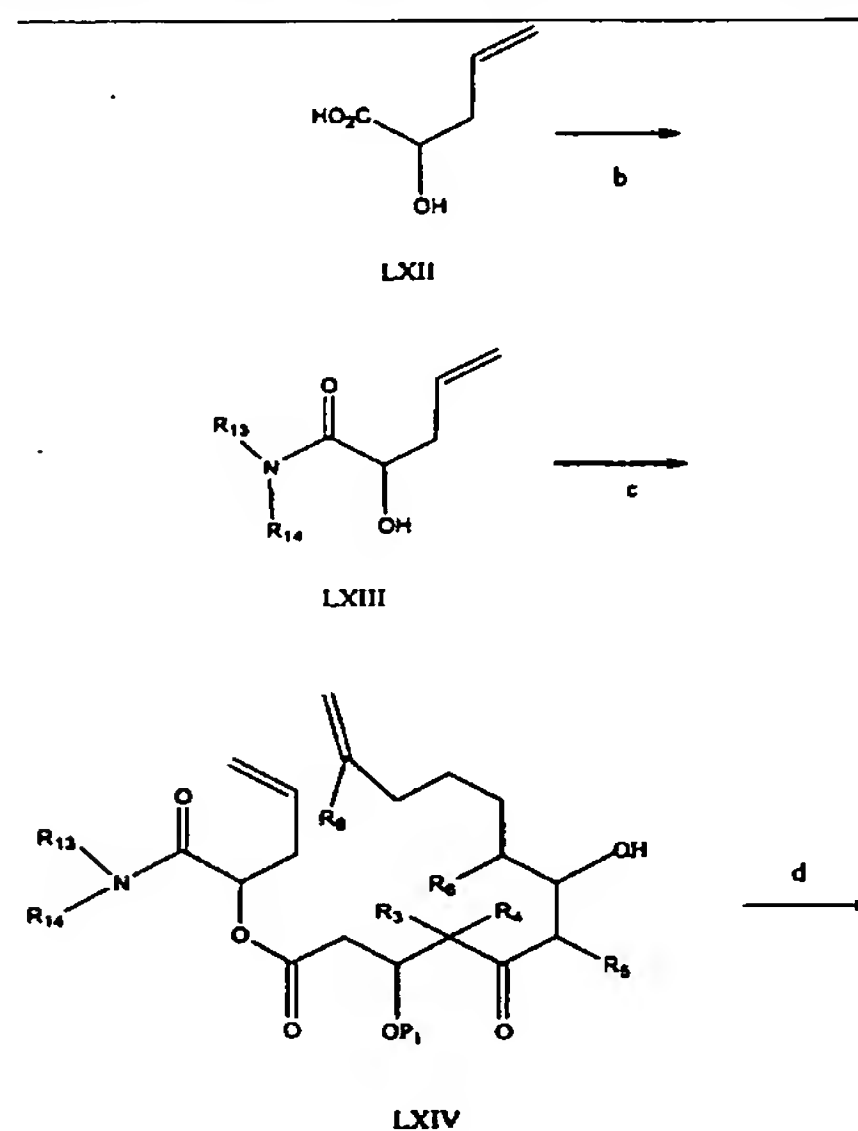INVENTOR(S) : Gregory D. Vite et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 19,
Lines 25-55, the formulae LX, LXI and V should appear:



Column 20,
Lines 25-45, the formulae LXII, LXIII and LXIV should appear:

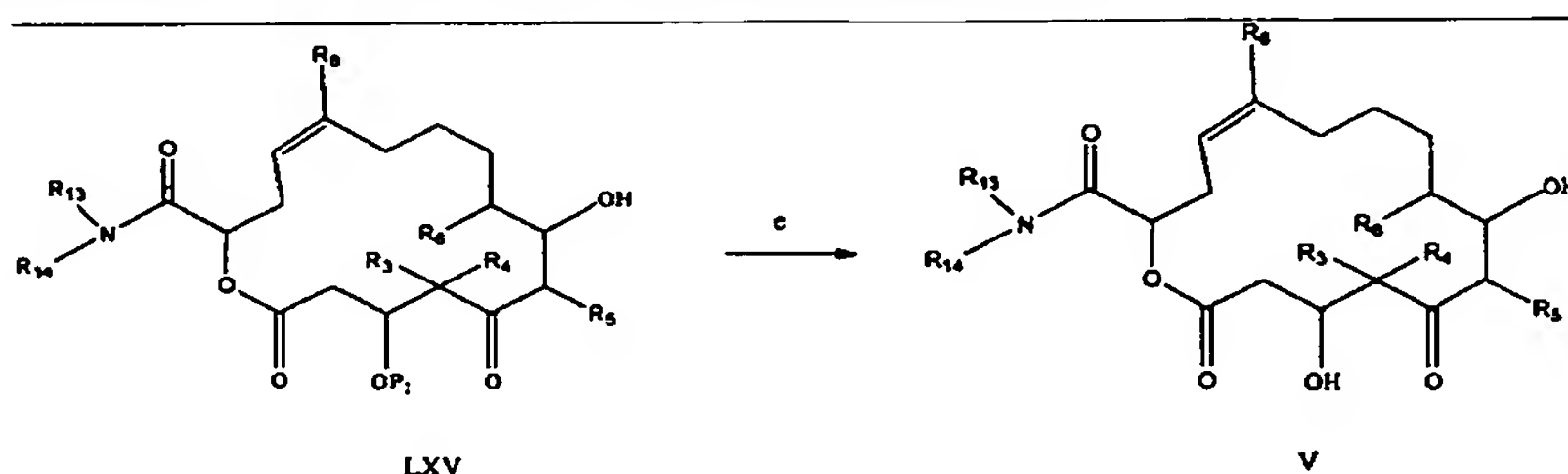# UNITED STATES PATENT AND TRADEMARK OFFICE
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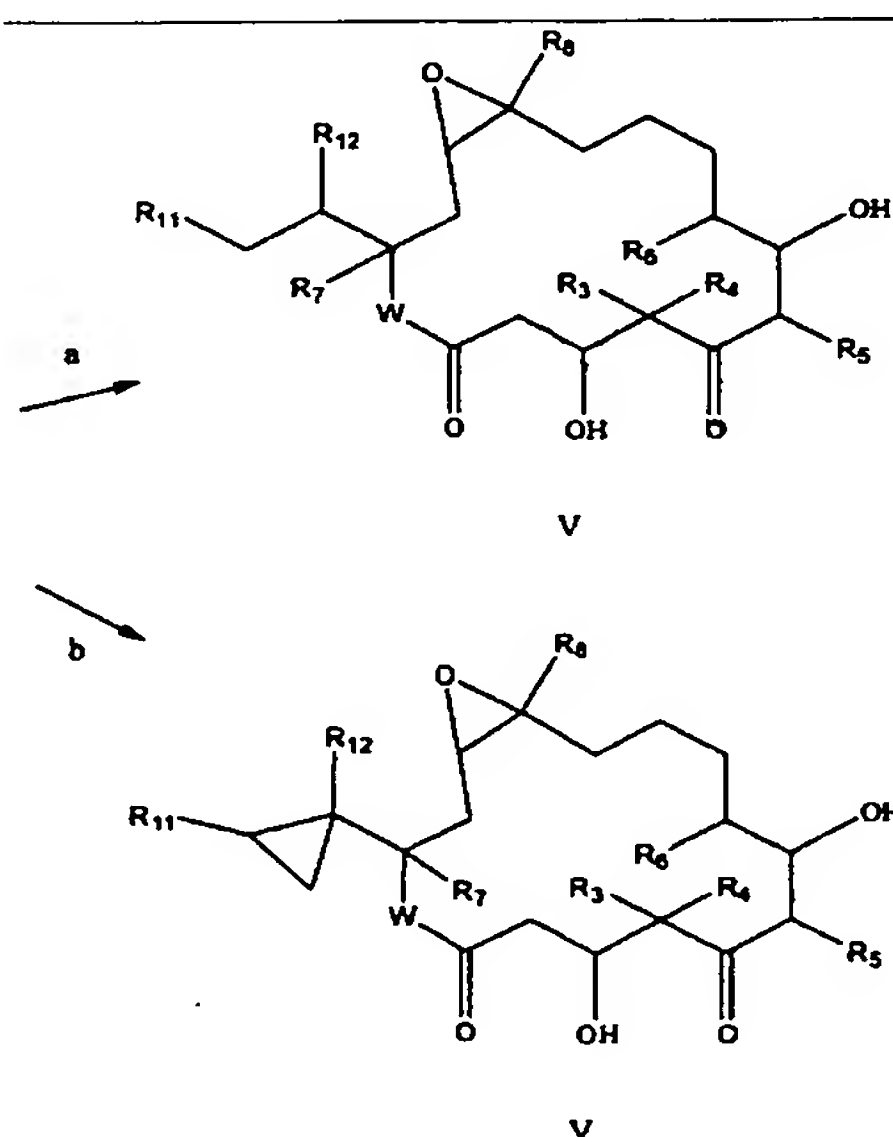
Column 20 (cont'd),
Line 45-65, formulae LXV and V should appear:



LXV                                              V

Column 22,
Lines 20-45, the following formulae should be canceled from Scheme 14 and inserted instead at col. 21, line 44, under the heading "Scheme 13"and following the compound of formula V:



V



V

Column 21,
Lines 54-55, the text "Scheme 4" should appear -- Scheme 13 --.

Column 25,
Line 52, the text "LXIX" should appear -- LXXIX --.

Column 26,
Line 57, "Y is H,H" should appear -- X is H,H --.
Line 59, the text "LXIX" should appear -- LXXIX --.

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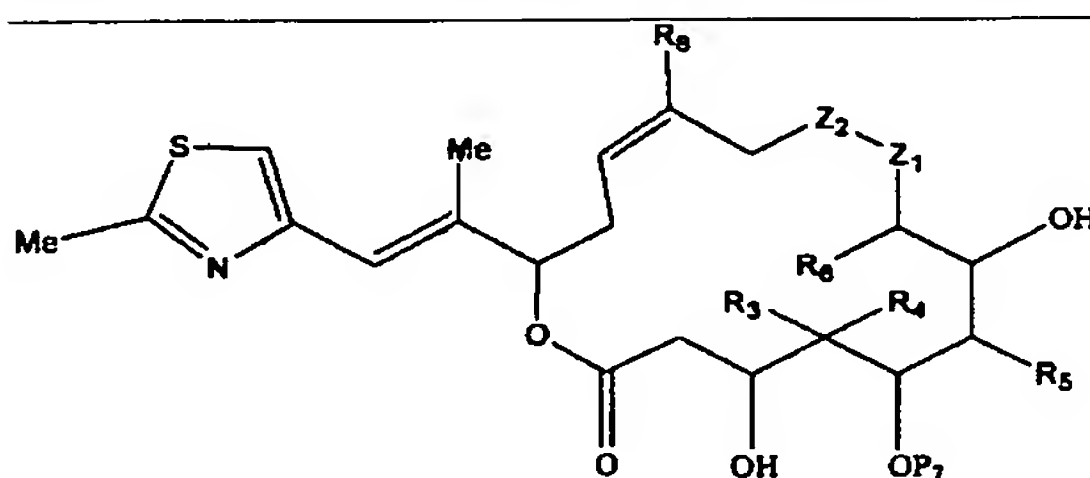DATED　　　: August 12, 2003

INVENTOR(S)　: Gregory D. Vite et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 27,

Line 6, "Y is H,H" should appear -- X is H,H --.

Line 7, Insert the text -- Scheme 19 --.

Lines 55-67, the formula "LXXXXVIII" should appear:



LXXXXVIII

Column 28,

Line 57, "W and Y" should appear -- W, X and Y --.

Line 61, "LXXXV" should appear -- LXXXXV --.

Line 63, "LXXXVI" should appear -- LXXXXVI --.

Line 64, "LXXXV" should appear -- LXXXXV --.

Line 66, "LXXXVII" should appear -- LXXXXVII --

Line 67, "LXXXVI" should appear -- LXXXXVI --.

Column 29,

Line 22, "W and Y" should appear -- W, X and Y --.

Column 31,

Line 48, "formula V" should appear -- formula CV --.

Column 37,

Line 4, the text "compound M" should appear -- compound N --.

Column 47,

Line 30, the reference number "V" should appear at line 40, centered under the generic formula.

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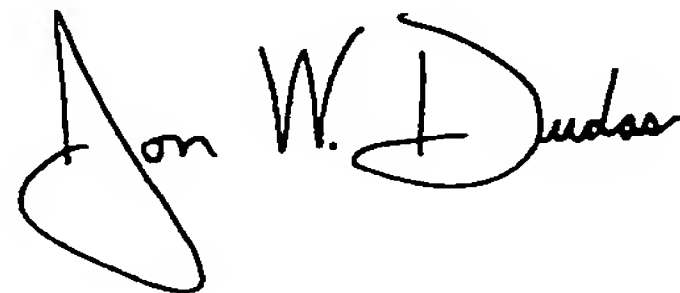INVENTOR(S)  : Gregory D. Vite et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

<u>Column 56,</u>
Line 40 the reference number "V" should appear at line 40, centered under the generic formula.

Signed and Sealed this

Twenty-ninth Day of March, 2005

JON W. DUDAS
*Director of the United States Patent and Trademark Office*